FORM PTO-1449 U.S. DEPAR (REV. 7-80) PATENT AN				U.S. DEPARTI	MENT OF COMMERCE ATTY, DOCKET NO. TRADEMARK OFFICE H-589-07		S	SERIAL NO.					
LIST OF DOCUMENTS CITED BY A						Ţ	APPLICANT						
L	JST ·			TS CITED BY A sheets if necessar		L	Y. NAKAYA FILING DATE	Te	ROUP				
,					<del></del>		11-18-03		2613				
					U.S. I	PATENT	DOCUMENTS			=			
* EXAMINER INITIAL	DOCUMENT		CUMENT	DATE	NAME		CLA	\ss	SUBCLASS		DATE ropriate)		
M)	AA	AA 5,822,007		10/1998	Knee et al								
M)		AB 5,757,670		05/1998	Ti et al					<u> </u>			
M		AC 5,647,049		07/1997	Odaka et al					<u> </u>			
M)	-	AD 5,646,691		07/1997	Yokoyama								
M	-	5,461,423		10/1995	Tsukagoshi					ļ			
MĬ	-		08,269	04/1995	Tsukagoshi					<b></b>			
M		<u> </u>	24,310	05/1990	Brandt						<b></b>		
M		ļ	84,538		Nakaya e								
M	ļ	<del>                                     </del>	57,087	08/12/97	Jeong et	al		_			<u> </u>		
M)	$\vdash$	-	27,506		Fling						<b> </b>		
M	AK	5,61	17,482	04/1997	Brusewitz					L			
					FOREIG	N PATEN	NT DOCUMENTS	•					
		-	CUMENT	DATE	COUNTRY		CLA	vss	SUBCLASS	TRANSI YES	NO		
M)	AL	4-180371		06/26/92	Japan (	In 10	1262,936)	_					
M	АМ	6-193970		08/18/94	Japan (	Fr/0/	0/262,936)						
	AN	0632	2657A1	01/04/95	EPO (	fr	10/262,936)						
	AO	(0					, ,						
	AP	AP											
				OTHER DOCUM	MENTS (Inclu	uding Auth	hor, Title, Date, Pertinent Pa	ages, e	tc.)				
(V.1)	AR		Y. Nakaya et al, "Three Quanitzation Parameters of Motion Vectors in Motion Compensation," Television Society Technical Reports, vol. 18, No. 80,										
10/262,936				BCS94-54, pp. 1-8, December 1994, plus partial translation.									
n 1)	AS		M. Hotter, "Differential Estimation of the Global Motion Parameters Zoom and									and	
10/262,936			Pan", Signal Processing, Vol. 16, No. 3, pp. 249-265, Mar, 1989.										
M	АТ		Interna Transm	ational Tel ission of N	ecommuni on-Telep	cation hone Si	Union Standardizatignals, Video Codeo	tion c for	Docur Aud:	nent H. 2 io Visual	61, L Serv	ine	
10/262,436	at px64kbits, March, 1993.												
N. DWP DATE CONSIDERED SEPT O 4													
* EXAMINER next communication	t: Initia	al if refer	ence considere	d, whether or not citatio	n is in conformance	e with MPEP 6	609; Draw line through citation if not in co	nformance	and not c	onsidered. Includ	a copy of thi	s form with	
TIOM CONTRIBUTION	JUI W.	thbree :-											

FORM PTO- (REV. 7-80)		)	U.S. DEPART	MENT OF COMMERCE TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIA	AL NO.			
					APPLICANT					
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)					Y. NAKAYA FILING DATE GROUP					
					11-18-03 2613					
				U.S. PATEN	DOCUMENTS					
* EXAMINER INITIAL		DOCUMENT	DATE		CLASS	SUBCLASS		DATE opriate)		
M	AA	6,178,202	01/2001	Nakaya						
M	АВ	6,008,852	12/1999	Nakaya						
M	AC	5,822,007	10/1998	Knee						
M	AD	5,757,670	05/1998	Ti		+				
M)	ΑE	5,647,049	07/1997	Odaka						
M	AF	5,646,691	07/1997	Yokoyama						
M	AG	5,617,482	04/1997	Bruesewitz						
M	АН	5,461,423	10/1995	Tsukagoshi	ب					
$\mathcal{M}$	Al	5,408,269	04/1995	Tsukagoshi						
M)	A.J	4,924,310	05/1990	Von Brandt	-					
	AK									
				FOREIGN PATE	ENT DOCUMENTS					
E .										
		DOCUMENT	DATE	,	COUNTRY	CLASS	SUBCLASS	TRANS YES	LATION NO	
	AL	DOCUMENT	DATE		COUNTRY	CLASS	SUBCLASS			
	AL	DOCUMENT	DATE		COUNTRY	CLASS	SUBCLASS			
		DOCUMENT	DATE		COUNTRY	CLASS	SUBCLASS			
	АМ	DOCUMENT	DATE		COUNTRY	CLASS	SUBCLASS			
	AM AN	DOCUMENT	DATE		COUNTRY		SUBCLASS			
	AM AN AO				country  othor, Title, Date, Pertinent P		SUBCLASS			
MD	AM AN AO AP	Y. Nak	OTHER DOCU	MENTS (Including Au	othor, Title, Date, Pertinent P	Pages, etc.)	odecs", Th	YES		
M (1/2/19)	AM AN AO	Y. Nak Procee	OTHER DOCU	MENTS (Including Au	nthor, Title, Date, Pertinent P	Pages, etc.)	odecs", Th	YES		
M) 10/262936	AM AN AO AP	Y. Nak	OTHER DOCU	MENTS (Including Au	othor, Title, Date, Pertinent P	Pages, etc.)	odecs", Th	YES		
M) 10/262936	AM AN AO AP	Y. Nak Procee	OTHER DOCU	MENTS (Including Au	othor, Title, Date, Pertinent P	Pages, etc.)	odecs", Th	YES		
M) 10/262936	AM AN AO AP	Y. Nak Procee	OTHER DOCU	MENTS (Including Au	othor, Title, Date, Pertinent P	Pages, etc.)	odecs", Th	YES		
M) 10/26236	AM AN AO AP	Y. Nak Procee	OTHER DOCU	MENTS (Including Au	othor, Title, Date, Pertinent P	Pages, etc.)	odecs", Th	YES		
M) 10/262936	AM AN AO AP AR	Y. Nak Procee	OTHER DOCU	MENTS (Including Au "Fast Warping ne 11th Picture	othor, Title, Date, Pertinent Por So e Coding Symposium	dages, etc.) ftware Cof Japan	odecs", T)	YES		
	AM AO AP AR AS	Y. Nak Procee 1996.	OTHER DOCU	MENTS (Including Au "Fast Warping ne 11th Picture	othor, Title, Date, Pertinent Por So e Coding Symposium	Pages, etc.) ftware Coof Japan	odecs", T) (PCS96),	YES	NO CONTRACTOR NO	